PTO/SB/05 (11/00)
Approved for use through 10/31/2002. OMB 0651-0032
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= Outlier un	e raperwork Reduction Act of 1995, no persons are required to respond				lid OMB control number.			
_ UTILITY [		Atto	Attorney Docket No. 16691					
UTILITY  PATENT APPLICATION		First	First Inventor or Application Identifier Romeo Deplazes et al.					
TRANSMITTAL				Title SITUATION-DEPENDENT REACTION IN THE CASE OF A FAULT IN THE				
Only for new	nonprovisional applications under 37 CFR 1.53(b)	Even		Tail Label No.   EV 329824660 US	STEM			
		Exp	1622 IV					
See M	APPLICATION ELEMENTS IPEP chapter 600 concerning utility patent application contents				ATENT APPLICATION			
200	22 onapies 600 concerning army patent approacion contents			ADDRESS TO: P. O. Box 1450	or ratents			
			_	Alexandria, VA	22313-1450			
1. 🗵 *F	ee Transmittal Form (e.g., PTO/SB/17)	7.		CD-ROM or CD-R in duplicate, large				
	ubmit an original, and a duplicate for fee processing)	,,		Computer Program (Append				
	oplicant claims small entity status.	8.		Nucleotide and/or Amino Acid Sequen (if applicable, all necessary)	ce Submission of 5			
(Se	ee 37 CFR 1.27)				U) =====			
3. 🗵 Sp	ecification [Total Pages 21 ]			a. Computer Readable Form (	CRF) 5 S			
P	referred arrangement set forth below)			b. Specification Sequence Listing of				
(P)	gerrou arrangement serjer in betein)			i. CD-ROM or CD-R (2	copies); or			
_	Descriptive title of the Invention			ii. Paper				
	Cross References to Related Applications Statement Regarding Fed sponsored R&D		c. Statement verifying identity of above copies					
_	Reference to sequence listing, a table, or a			ACCOMPANYING APPLICA	ATION PARTS			
	computer program listing appendix	9.	X	Assignment Papers (cover sheet & doc	uments)			
_	Background of the Invention Brief Summary of the Invention	10.			Power of Attorney			
_	Brief Description of the Drawings (if filed)	10.		(when there is an assignee)	Fower of Attorney			
	Detailed Description	111.		English Translation Document (if appl	licable).			
_	Claim(s) Abstract of the Disclosure	12.			Copies of IDS			
4. 🗵 Dr		12.	_	Statement (IDS)/PTO-1449	Citations			
4. 🔼 Dr	rawing(s) (35 USC 113) [Total Sheets3	13.		Preliminary Amendment				
5. Oath or	Declaration [Total Pages]	14.	$\overline{\mathbf{x}}$					
a.	Newly executed (original or copy)			(Should be specifically itemized)				
b.	Copy from a prior application (37 CFR 1.63(d))	15.		Certified Copy of Priority Document(s	s)			
	(for continuation/divisional with Box 18 completed)		_	(if foreign priority is claimed)				
	[Note Box 5 below]	16.		Request and Certificate under 35 U.S.				
	<b>DELETION OF INVENTORS</b>			Applicant must attach Form PTO/SB/3	-			
	i. Signed statement attached deleting	17.	Ц	Other:				
	inventor(s) named in the prior application, see							
_	CFR §§ 1.63(d)(2) and 1.33(b).							
	oplication Data Sheet. See 37 CFR 1.76							
	a CONTINUING APPLICATION, check appropriate box, and suppl	y the re	quisit	e information below and in a preliminary	y amendment:			
	Continuation Divisional Continuation-in-part (C	CIP)		of prior Application No. <u>PCT/CH</u>	02/00447			
	Prior application information: Examiner Group/Art Unit							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be								
relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONI	DENC	ΈA	DDRESS				
	048	250		22,				
	PATENT TRADE		FFICE					
Name	William J. Clemens, Esq.							
Address								
City				Zip Code				
Country Telephone 734/542-09		900		Fax	734/542-9569			
Name (print/type) William J. Clemens Registration No. (Attorney/Agent) 26,855								
Signature Mulliam Of June March 3, 2004								
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of								
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Renee D. East

PTO/SB/17 (08/03) Approved for use through 07/31/2006. OMB 0651-0032

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ender the Paperwork Reduction Act of 1993, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
လ	FEE TRANSMITTAL			Complete if known			
ام				Application Number			
For FY 2003 :Effective 01/01/2003. Patent fees are subject to annual revision.			Filing Date				
		annual revision.	First Named Inventor	Romeo Deplazes et al.			
Applicant claims small entity status. See 37 CFR 1.27			FR 1.27	Examiner Name			
TOTAL AMOUNT OF PAYMENT		(\$ 810		Group/Art Unit			
			)	Attorney Docket No.	16691		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None		ADDITI	ONAL FE	ES			
	_	_					
☑ Deposit Account:	Large Fee	Entity	Small	Entity			
		Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit	Code 1051	130	2051	65	Surcharge - late filing fee or oath		
Acct. No. <u>13-0005</u>	1051	50	2052	25	Surcharge – late provisional filing		
Deposit	1032	50	2032	23	fee or cover sheet		
Acct. Name MacMillan, Sobanski, & Todd, LLC	1053	130	1053	130	Non-English specification		
The Commissioner is authorized to: (Check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte		
☐ Charge fee(s) indicated below ☐ Credit any overpayments		•		,	reexamination		
☑ Charge any additional fee(s) during the pendency of this action	1804	920*	1804	920*	Requesting publication of SIR prior		
☐ Charge fee(s) indicated below, except the filing fee, to the above-identified deposit account.					to Examiner action		
	1805	1,840*	1805	1,840*	Requesting a publication of SIR after		
FEE CALCULATION					Examiner action		
	1251	110	2251	55	Extension for reply within 1 <sup>st</sup> month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within 2 <sup>nd</sup> month		
	1253	950	2253	475	Extension for reply within 3 <sup>rd</sup> month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within 4th month		
Fee Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within 5th month		
Code (\$) Code (\$)	1401	330 330	2401 2402	165 165	Notice of Appeal  Filing a brief in support of an appeal		
1001 770 2001 385 Utility filing fee	1402 1403	290	2402	145	Request for oral hearing		
1002 340 2002 170 Design filing fee	1451	1,510	1451	1,510	Petition to institute a public use		
1003 530 2003 265 Plant filing fee	1451	1,510	1431	1,510	proceeding		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive – unavoidable		
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive – unintentional		
SUBTOTAL (1) \$ 770	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Fee from	1503	640	2503	320	Plant issue fee		
Extra Below Fee Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims $\underline{20}$ $20^{**} = \underline{0}$ $\underline{18/9} = \underline{}$	1807	50	1807	50	Petitions related to provisional		
Independent Claims $3 \ 3^{**} = 0 \ x \ 86/43 =$					applications		
Independent Claims 3 3** = 0 x 86/43 =	1806	180	1806	180	Submission of Information		
• • • • • • • • • • • • • • • • • • • •		40	0001	40	Disclosure Statement		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40		
Fee Fee Fee Fee Description	1809	770	2000	385	F		
Code (\$) Code(\$)	1809	770	2809	363	Filing a submission after final rejection (37 CFR 1.129(a))		
	1810	770	2810	385	For each additional invention to be		
1202 18 2202 9 Claims in excess of 20	1010	770	2010	363	examined (37 CFR 1.129(b))		
1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over	1802	900	1802	900	Request for expedited examination		
1204 86 2204 43 **Reissue independent claims over original patent	1002	,,,,	1002		of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and							
over original patent	Other :	fee (specif	ÿ)				
over original patent							
SUBTOTAL (2) \$0	*Reduced by Basic Filing Fee Paid						
** or number previously paid, if greater; for Reissues, see above	SUBTOTAL (3) \$						
SUBMITTED BY					Complete (if applicable		
Typed or Printed Name William J. Clemens					Reg. No. 26,855		
				Deposit Account			
Signature William & Semuss				Date N	March 3, 2004 User ID		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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